22

Sl. No 161

1954.9

File No. 396/48-I

B CLASS

F.W. **DEPARTMENT**
& **BRANCH** (1).

Subject:— Training

Technical & scientific in Japan and other countries.

1) Deputation of Sri. Ramprasad for—

BK 1949

E (1)

File No. 396/48-I

Ed. Secti. 50p. 54 A

Std. Sectt. 78 e.

G.R., G.D., No. 2408, dated 22-6-22.]

Correspondence

DOCKET SHEET

Subject :—

File No. 396/48-I.

P. VV. **DEPT.**

& (1) **BRANCH.**

References :—

Copies from the orignal file B [17]

Date	To whom sent.	Notes and instructions.

396/48/46439.

E.M(I). P. W. Deptt.

Attention is invited to paras. 3 and 4 of the Govt. of India letter at p. 1/ and extract paras. 1 & 2 of the P.C.D note thereon. This Deptt. has been requested to furnish information in respect of the nature and extent of the technical assistance reqd., say over the next three years, and a rough estimate of the amount of foreign exchange likely to be involved. The technical assistance with which we are at present concerned will, it is stated, take the form of deputation of suitable Indian Technicians to foreign countries to acquire knowledge of scientific advances and Industrial progress. Only recently, this Govt. had proposed sending Dr. B.K.Ram Prasad, S.E.(Hydro), Bombay El.Grid, to Japan for the study of Electro-Chemical Industries. The proposal was however ultimately dropped as the services of Dr. Prasad could not be spared as they were required urgently for the El.Grid. It is now for consideration whether any other personnel and, if so, who may be deputed abroad to acquire knowledge in scientific and industrial progress. Presumably, the officers concerned with the Koyna project would be benefited by the experience gained abroad under the scheme mentioned above. It is accordingly for orders whether the papers may be shown to the El.Commr. and the S.E., Koyna, u.c. in the matter. They may be requested to offer their remarks on the scheme with nominations for sending suitable personnel abroad, if considered necy. In that case they may be requested to furnish Govt. with a note setting out the broad details of the scheme of training - the period and programme of training, the country of deputation and the terms to be granted to the officer etc. together with a rough estimate of the foreign exchange likely to be involved.

Id/-
21/7/49.

(1) The Elec. Commr. may be requested to supply the information indicated in the O.N.

(ii) ....

(ii) In addition to the officers of the Electric Grid, some officers from the regular P.W.D. may also be deputed to countries like U.S.A. & U.K. to acquire knowledge in Scientific (Engineering) progress. We may assume for this purpose that these officers will be deputed every year, during each of the next three years. The period of deputation may extend over nine months for each batch countries to be visited may include U.S.A., U.K. & France for the purpose estimating the cost and the foreign exchange likely to be involved.

Id/-
22/7/49

Secy(I)

Id/-
25/7/49.

Annually the most promising offices of P.W.D. may be deputed for specialised foreign study in particular branches. No general site lieing excursion need be allowed.

Id/-
25/7

Immediate

U.O.R. to the Sl.ecl. Commr. with the G. of B. dated 26-7-49

Statement giving details regarding proposed deputation of officers of Electric Grid Department for training abroad.

Sr. No.	Designation of the officer.	No. of officers to be sent.	Places of deputation.	Period of deputation.	Passage	Daily allowance.	Pay.	T&A.	Total foreign exchange involved.
1.	Ciborete Technician.	One	U. S. A.	18 months.	Class I	$ 15-0	Rs.1000/-p.m.	$ 1000	$ 9100-0
2.	Soils Officer.	One	U. S. A.	18 "	"	$ 15-0	Rs.1000/-p.m.	$ 1000	$ 9100-0
3.	Officers.	Three	France	2 "each	"	£ 3-0 each	1000/-p.m.	£ 100 each	£ 840-0
			U. S. A.	5 "		$ 15-0 "	each	$ 1000 each	$ 9750-0
4.	Ex. Engrs.	Three	U. S. A.	9 "each	"	$ 15-0	"1000/-p.m. each	$ 1000 "	$15150-0
5.	Asstt. Engrs.	Three	U.K.	12 "each	"	£ 3-0	"Rs 600/- p.m. each.	£ 100 "	£ 3540-0

Total: 1) $43100-0-0
2) £ 4380-0-0

* * * * * * * *

SAP/-

5

Below Government P.W.D. U.O.R. No. 396/48/46439 of ~~26~~ 26/7/49.

****

Electric Grid Officers

Returned with compliments.

2. One concrete technician, one soil officer and three officers of the rank of Executive Engineers for studying dam construction in general will probably be required to be sent for training abroad in connection with the Koyna Hydro Electric Scheme. In addition to this one Executive Engineer (Electrical & Mechnical) and one Assistant Engineer (E & M) may be sent out for deputation abroad for each of the three years for the Electrical schemes of this department.

3. A statement giving particulars regarding places of deputation period of deputation etc. of the officers is enclosed.

4. Details of programme of training and time of deputation can actually be settled at the time of deputation.

5. In the absence of sufficient data ragarding rate of passage, D.A., etc. it is not possible to work out and furnish the estimate of the foreign exchange likely to be involved with the proposed deputation of officers. However approximate figures have been furnished wherever possible.

Id/-
12/8/49.

Secy. to Govt.,
P.W.D., Bombay.
U.O.R. No.E 2024/13306
Dated: 12th August, 1949.

E.B.(I). 396/48/51052

P. W. D.

The main papers have been refd. u.o. to the El. Commr. with the Govt. of B'bay on the 26-7-49. That officer may be requested u.o. to return the papers with his remarks immediately.

Id/-
6/8/49.

Immediate

U.O.R. to the Elecl. Commr. with the G. of B. dt. the 9-8-49.

Id/-
9/8

ELECTRIC GRID OFFICES:

The papers in question have been returned under this office U.O.R. No. E 204/13306 dated 12th Aug. '49 with my remarks.

Id/-
12/8/49.

Secy. to Govt.,

P.W.D., Bombay.

U.O.R. No.E 204/13371

Dated:- 13th Aug. '49.

396/48/54243

E.B.(I). P. W. D.

Submitted together with serial Nos. 53225 and 53673 with ref. to the O.N. dated the 21-7-49.

2. The El. Commr., has reported that one concrete technician, one soil Officer and three officers of the rank of Ex. Engrs. will be reqd. to be sent for training abroad for studying dam construction in general in connection with the Koyna Hydro Electric Scheme. In addition to these, the El. Commr. states that one Ex.Engr. (El. & Mechl.) and one Asstt. Engr. (El. & Mechl.) may be sent on deputation for each of the three years for the Electrical schemes of this Deptt. The details regarding the places of deputation, the period of training and the approximate foreign exchange involved have been mentioned in the statement at p. 5 ante. It is for orders whether the El. Commr's recommendations may be communicated to th R.C.D. in to do.

Yes,
Id/-
25/8/49.

As regards the regular P.W.D., attention is invited to the Secy. (R.&B)'s note, dated the 25-7-49 at page 4 ante, wherein it is proposed to send annually two of the most promising officers of the P.W.D. for specialised foreign study in particular branches. The period of training, the place ofdeputation and the type of officers to be sent abroad may kindly be indicated so that the approximate estimate of the foreign exchange likely to be involved may be worked out and details communicated to the R.C.D.

(i) We may assume that one Ex. Engr. and one Dy.Engr. will be deputed in ch year.
The period training may taken as 9 months.
(iii) The place of deputation would be normally U.S.A.
Id/-
25/8/49.

Id/-
23/8/49. Margin Id/-
25/8/49.

So far as irrigation is concerned, I am opposed to sending any body to foreign contries for studies, until he has had full practical experience of works in this Province & has worked for some time in the owine. This commission offers the best opportunities for actual designs of irrigation works. Officers of the Irrigation Deptt. could only be sent for specific problems, where further investigations may be necessary.

Id/- 25/8/49.. Id/- 25/8

396/48/55468.

P. W. Deptt.

E.B.(I).

Submitted with refce. to the orders recorded at pp. 15-16 ante.

2. The draft put upmay issue, if approved, after submission.

Id/-
26/8/49.

SEPARATOR

(Copies of letter from the Government of India, Directorate General of Resettlement and Employment, Ministry of Labour No.RTT-20(8), dated 28/29th June 1949 and extract paragraphs 1 and 2 of Reconstruction Department notes dated 8th July 1949).

.....

Subject:- Technical assistance for development plans.

At the 8th Session of the Economic and Social Council of the United Nations a Resolution was passed asking the Secretary-General of the United Nations to prepare a Report for the next session of the Council setting forth a plan for an expanded co-operative programme of technical assistance for economic development thgouth the United Nations and its Specialised Agencies, and to suggest methods for financing such a programme. In this connection, attention is also invited to President Truman's Fourth Point emunciated at the inaugural address delivered by the President after he took the oath of office for a new term. Under the Fourth Point, the President declared that United States of America must embark on a bold new programme for making the benefits of scientific advances and industrial progress achieved in the United States of America available for improvement and growth of under-developed areas. It is reported that the United States Congress would be approaching their Government for an appropriation of 50 million dollers for the purpose of financing the programme. The question of the assistance which India should ask for is now under consideration.

2. It is considered that at this stage no question of obtaining financial assistance for the important capital equipment or of public and private foreign investment arises under the Fourth Point, and that the assistance which might be obtained may, in the main, relate to technical assistance which will be required from foreign countries in the execution of India's development plans. This assistance may take two forms; (1) securing the services of foreign technical ....

nical experts for employment in India, and (ii) deputation of suitable Indians to foreign countries to acquire knowledge of scientific advances and industrial progress. An assessment of the nature of such assistance and an estimate of the likely cost which will be involved is, therefore, to be made.

3. I am, therefore, to request that the Provincial/State Government/Local Administration will kindly attempt an estimate of the nature and extent of the technical assistance required, say, over the next three years and a rough estimate of the amount of foreign exchange likely to be involved. It does not appear at this stage that the scope of the assistance to be obtained can be limited to the U.S.A. only. If, therefore, technical assistance from any other foreign countries is likely to be required, it may also be included.

4. The Ministry of Labour, Government of India, are concerned with such assistance only to the extent covered by requirements for practical training of Indian technicians and supervisory personnel abroad for the execution of the country's development plans and a reply to this communication may be confined to such assistance, only. A short note setting out the broad details of each of the schemes concerned may kindly be furnished along with the reply.

5. It is presumed that the Ministry of Education, Government of India, will address or have already addressed the Provincial/State Government/Local Administration so far as education in technical institutions is concerned, and other Ministries, in respect of the matters dealt with by them.

6. A reply to this communication may kindly be sent immediately.

Paragraphs 1 and 2 of Reconstruction Department note dated 8.7.1949.

The Government of India desires to have -

(i) an estimate of the nature and extent of technical assistance which will be required from foreign countries in the execution of our development plans, such assistance taking two forms:-

(a)....

(a) securing the services of foreign technical experts for employment in India ; and

(b) deputation of suitable Indians to foreign countries to acquire knowledge of scientific advances and Industrial progress; and

(ii) a rough estimate of the foreign exchange likely to be involved.

The above estimates are required for the next three years.

2. In paragraph 4 of its letter the Labour Ministry has however requested that a reply to the communication may be confined only to the assistance covered by requirements for practical training of Indian technicians and supervisory personnel abroad. It appears therefore that information need not be collected in respect of item (i) (a) above.

.....

Immediate

No.54/47-/276-A.
Reconstruction Department,
Yacht Club Premises,
Bombay, 13th July 1949.

Forwarded to all Departments of the Secretariat (except the Legal, the Separate and the Rehabilitation Departments), with the request to furnish, so far as they are respectively, concerned, the information referred to in sub-paragraphs (i) (b) and (ii) of paragraph 1 of the Reconstruction Department note immediately.

By order of the Governor of Bombay,

Sd/-

For Chief Secretary to the Government of Bombay,
Reconstruction Department.

SAP/-

No.54/47-A.
Reconstruction Department.
Yacht Club Premises,
Bombay, 1st August 1949.

From

L.R.D.Coelho, Esquire, B.A., LL.B.,
Assistant Secretary to the Government of Bombay,
Reconstruction Department.

To

The Assistant Secretary to the Government of Bombay,
Ministry of Labour,
(Directorate General of Resettlement and
Employment).

Subject: Technical Assistance for Development Plans.

Reference: Your letter No.RTT-20(8), dated 21st July 1949.

Sir,

I am directed to state that the information required in your letter, No.RTT-20(8), dated 28/29th June 1949 is being collected from the Departments concerned and will be furnished to you as soon as it is received from them.

Yours faithfully,

L. R. D. Coelho,

Assistant Secretary to the Government of Bombay, Reconstruction Department.

Very Urgent
No.54/47-A.

Bombay, 1st August 1949.

Copy forwarded to:-

the Home Department,
the Education and Industries Department,
the Agriculture and Forests Department,
the Health and Local Government Department,
the Public Works Department,
the Revenue Department,
the Civil Supplies Department,

with the request to furnish very urgently the information called for in Government Endorsement, No.54/47-6276-A, dated 13rd July 1949, as the Government of India has been expediting for an early reply.

By order of the Governor of Bombay,

Assistant Secretary to the Government of Bombay,
Reconstruction Department.

Immediate. Letter.
2nd Reminder.

To

The Secretary to the Government of Bombay,

Public Works Department.

No.54/47-A. Bombay, 16th August 1949.

Reference Government Endorsement, No. 54/47-4276-A, dated 13th July 1949 and subsequent reminder, No.54/47-A, dated 1st August 1949, regarding technical assistance for Development Plans. Please furnish the information pertaining to your Department immediately.

By order of the Governor of Bombay,

Sd/-

Assistant Secretary to the Government of B.

Reconstruction Department.

Immediate Letter
3rd Reminder

To

The Secretary to the Government of Bombay,

Public Works Department.

No.54/47-A. Bombay, 23rd August 1949.

Reference Government Endorsement, No.54/47-6276-A, dated 13th July 1949 and subsequent reminders, No. 54/47-A, dated 1st and 16th August 1949, regarding technical assistance for Development Plans. Please furnish the information pertaining to your Department immediately.

By order of the Governor of Bombay,

Sd/-

Assistant Secretary to the Government of Bombay,

Reconstruction Department.

Statement giving details regarding proposed deputation of officers of the Public Works Department for training abroad.

Serial No.	Designation of the officer.	Number of officers to be sent.	Places of deputation.	Period of deputation.	Passage.	Daily allowance.	Pay.	Travelling allowance.	Total approximate foreign exchange involved.
1.	2.	3.	4.	5.	6.	7	8	9	10
1.	Concrete Technician.	One	United States of America.	18 months.	Class I	$15-0	Rs.1,000/- per mensem.	$ 1,000	$ 9,100-0
2.	Soils Officer.	One	- do -	18 months.	-do-	$ 15-0	Rs.1,000/- per mensem.	$ 1,000	$ 9,100-0
3.	Officers.	Three	France United States of America.	2 each. 5 "	-do-	£ 3-0 each. $ 15-0 each.	Rs.1,000/- per mensem.	£ 100 each $ 1,000 "	£ 840-0 $ 9,750-0
4.	Executive Engineers	6	United States of America.	9 "	-do-	$ 15-0	Rs.1,000/- per mensem & Rs.600/- each.	$ 1,000 "	$45,450-0
5.	Deputy Engineers	3							
6.	Assistant Engineers.	3	United Kingdom.	12 "	-do-	3-0 each.	Rs.600/- per mensem each.	£ 100 "	3540-0
								Total 1)	$ 73,400-0
								2)	£ 4,380-0

Letter.

Immediate
No.396/48-B(I).

P. W. Deptt.,
B.C., 30th Aug. 1949.

To

The Asstt. Secy. to the Govt. of Bombay,

EXCN R. C. D.

Sub:- Technical Assistance for Development Plans.

Ref: Your endt. No.54/47-1376-A, dated the 13-7-1949, and subsequent reminders, dated the 1-8-1949, 16-8-1949 & 25-8-1949.

2. Proposals for the deputation of suitable officers of the P.W.D. to foreign countries to acquire knowledge of scientific advances and Industrial progress and a rough estimate of the foreign exchange likely to be involved during the next three years are contained in the statements enclosed. They are, however, subject to the final approval of Govt. at the time of deputation of the officers.

By order etc.

D.A.- Statement.

Copy to the El.Commr. with the Govt. of Bombay for information (with the statement)..

Id/-
26/8/49.

Id/-
29/8/49.

Id/-
29/8

SAP/-

No.54/47-A.
Reconstruction Department,
Yacht Club Premises,
Bombay, 31st August 1949.

From

M. B. Bhat, Esquire, I.C.S.,
Chief Secretary to the Government of Bombay,
Reconstruction Department.

To

The Deputy Secretary to the Government of India,
Director General of Resettlement and Employment,
Ministry of Labour.

Subject:- Technical assistance for Development Plans.

Reference: Correspondence resting with this Government Letter No.54/47-A, dated 1st August 1949.

Sir,

I am directed to furnish the following information with ~~inferenckix~~ reference to paragraphs 3 and 4 of your letter, No.RTT-20(8), dated 28/29th June 1949:-

(a) One officer of the Labour Department is likely to be deputed for training abroad during the current and the next financial years under post war reconstruction scheme 162 - Training of Labour Officers in the United Kingdom in labour administration. The amount of foreign exchange involved is Rs.14,000. As it is not possible to say at this stage whether the scheme will be continued thereafter, the estimate for the third year (1951-52) cannot be given.

(b) One officer of the Cottage Industries section of the Cooperative Department is to be deputed to the United Kingdom for studying the latest methods of wool processing, weaving etc. for a period of nine months, including a short course of training at the University of Leeds and visit to important wool producing centres in Scotland and England thereafter. The High Commissioner for India in London has been addressed through the Ministry of External Affairs of the Government of India for making necessary arrangements in the ....

~~the Indian for making~~

the matter. The expenditure involved is estimated a
at Rs. 9,900.

(c) Two officers of the Cottage Industries Section of the Cooperative Department and one officer of the Village Industries Committee are to be deputed to Japan for a period of three months for sturying the organisation and technical side of cottage industries in that country. The amount of total foreign exchange involved is Rs. 49,900, which is inclusive of purchase of certain improved type of machinery, etc.

2. I am to add that reports from some Departments are still awaited and that, on their receipt, a further communication, in the matter will follow.

Yours faithfully,

M. D. Bhat,

Chief Secretary to the Government of Bombay,
Reconstruction Department.

.....

No.54/57-A. Bombay, 31st August 1949.

Copies forwarded for information to -

the Labour Department (with reference to its memorandum, No.S.4/23737-D, dated 29th July 1949),

the Revenue Department (with reference to its endorsement, No.S.125/60771-J, dated 5th August 1949)

By order of the Governor of Bombay,

L. R. D. Coelho,

For Chief Secretary to the Government of Bombay,
Reconstruction Department.

.....

Immediate
4th Reminder

No.54/47-A.
Reconstruction Department.
Yacht Club Premises,
Bombay,31st August 1949.

Copies forwarded to -
The Education and Industries Department,
The Agriculture and Forests Department,
The Public Works Department,
The Civil Supplies Department.

ith the request to furnish, without further delay, the information called for in Government Endorsement, No.54/47-6276-A, dated 13th July 1949.

By order of the Governor of Bombay,
Sd/-
For Chief Secretary to the Government of Bombay,
Reconstruction Department.

SAP/-

No.396/48-E(I). Letter. 396/48/57390.

P. W. D.,

B.C., 5th Sept. 49.

To

The Chief Secy. to the Govt. of B'bay,

Reconstruction Deptt.

Subject: Technical Assistance for Development Plans.

Ref: Your endt. No.54/47-A, dt. the 31-8-49.

2. The information reqd. by you has already been furnished, vide G.L.No. 396/48-E(I), dt. the 30-8-49.

Id/-
5/9/49. By order etc.

D.A.- Nil.

Statement giving details regarding proposed deputation of officers of the Agriculture and Forests Department for training abroad.

No.of officers. 1.	Name of the Section. 2.	Training period. 3.	Name of the country. 4.	Object. 5.
1.	Sheep Development Section.	2 years.	U.S.A.	To study mutton quality of sheep
2.	- do -	18 months.	Newzealand.	To study the fundamentals of mendalian inheritance in the evolution of finer fleeces.
1.	Dairy Development Section.	2 years.	U.S.A. & U.K.	To acquire knowledge in Dairy, Development, particularly markiking of Milk.
2	Veterinary Section.	2 years.	U.S.A. or U.K.	Physiology.
1 (or a Science graduate)	- do -	2 years.	U.S.A. or U.K.	Animal Nutrition.
2	B.Sc.(Veterinary) Graduates.	3 years.	U.K.	M.R.C.V.S. Course.
1	Disease Investigation Officer.	9 months.	U.S.A.	To study the practical control of abortion and mastities.
1	Assistant Disease Investigation Officer (Poultry)	2 years.	U.K.	Poultry Pathology.
	The total cost will approximately ₹ 1,33,298/-			
1	Mechanical Cultivation Engineer to G-overnment, Bombay Province, Poona.	6 months. 6 months.	U.S.A. Australia.	For advanced studies in mechanical cultavisation.
1		1 year.	U.S.A.	- do -

P.T.O.

1.	2.	3.	4.	5.
1.	~~Soil Conservation Officer.~~	2 years.	U.S.A.	For advanced studies in mechanical cultivation in America at Caterpillar and International Harvester Works.
2.	~~Agricultural Engineer~~	~~1 year.~~		
2	Soil Conservation Officer, Bombay Province, Poona.	1 year.		For undergoing training in Soil ~~X~~ Conservation and Anti/Erosion measures.
1	Agricultural Engineer to Government, Bombay Province, Poona.	1 year.		For study of the latest methods of Boring and Pumping.

The total cost will be approximately $ 22, ~~425~~ 415/-

In addition, it is proposed to depute two officers of the Agricultural Department to the U.S.A. for training in agricultural Chemistry and Horticulture for a period of about two years. The amount of the foreign exchange to be involved in this connection is $ 7,006.

21

No.54/47-A.
Reconstruction Department.
Yacht Club Premises.
Bombay, 2nd September 1949.

From

M.D. Bhat, Esquire, I.C.S.,
Chief Secretary to the Government of Bombay,
Reconstruction Department.

To

The Deputy Secretary to the Government of India,
Directorate General of Resettlement and Employment,
Ministry of Labour.

Subject: Technical assistance for Development Plans.

Reference: Correspondence resting with this Government letter No.54/47-A, dated 31st August, 1949.

Sir,

In continuation of the above mentioned letter, I am directed to enclose herewith statements containing the necessary details so far as proposals for deputation overseas of officers of the Public Works and the Agriculture and Forests Departments of this Government are concerned. I am to add that these proposals are subject to the final approval of Government at the time of deputation of the officers concerned and the estimates may therefore be treated as rough estimates.

Yours faithfully,

Sd/-

For Chief Secretary to the Government of Bombay, Reconstruction Department.

Accompaniments :- Statements.

Copies, with copies of the statements, forwarded to -

the Public Works Department, with reference to its letter No.396/38-E(I), dated 30th August, 1949.

the Agriculture and Forests Department with reference to its endorsement, No.3371-A, dated 30th August 1949.